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PATENT, TRADEMARK
AND COPYRIGHT LAW

FACSIMILE: (703) 684-1157

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Date: December 23, 2002

FACSIMILE COVER LETTER

Facsimile Number: (703) 746-7238

To: Examiner R. Bragdon
Group Art Unit 2186, USPTO

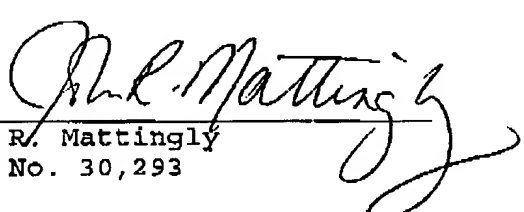
From: Mr. John Mattingly
MATTINGLY, STANGER & MALUR, P.C.

Re: USSN 09/240,975
Attorney Docket No.: HIT 2 010-1-1

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that the following listed documents are being facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below:

Transmittal Letter;
AMENDMENT.


John R. Mattingly
Reg. No. 30,293

Dec 23, 2003
Date

Total Number of Pages (including cover sheet): 10

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FORM PTO-1083

PATENT

Case Docket No. HIT 2 010-1-1

In RE application of N. MITSUISHI

Serial No.: 09/240,975

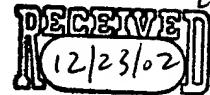
Group Art Unit: 2186

Filed: January 29, 1999

Examiner: R. Bragdon

For: AN IC CARD HAVING A DEDICATED WRITE CONTROLLER FOR WRITING
TO INCORPORATED EEPROM ON THE CARD (As Amended)

Official

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Transmitted herewith is an Amendment in the above-identified application.

- ☐ Small entity status of this application under 37 CFR 1.9 and 1.27 has been established by a verified statement previously submitted.
- ☐ A verified statement to establish small entity status under 37 CFR 1.9 and 1.27 is enclosed.
- ☒ No additional fee is required.

The fee has been calculated as shown below:

	(COL. 1)		(COL. 2)		(COL. 3)
	Claims Remaining After Amendment		Highest No. Previously Paid For		Present Extra
Total	- 4	Minus	-- 20	-	0
Indep.	- 1	Minus	*** 4	-	0
<input type="checkbox"/> First Presentation of Multiple Dependent Claims					

SMALL ENTITY

Rate	Additional Fee
x 9	\$
x 42	\$
+ 140	\$
Total	\$

OR

OTHER THAN A
SMALL ENTITY

Rate	Additional Fee
x 18	\$ 0
x 84	\$ 0
+ 280	\$ 0
Total	\$ 0

OR

- * If the entry in Col. 1 is less than the entry in Col. 2, write '0' in Col. 3.
- ** If the 'Highest Number Previously Paid For' IN THIS SPACE is less than 20, write '20' in this space.
- *** If the 'Highest Number Previously Paid For' IN THIS SPACE is less than 2, write '2' in this space.
- The 'Highest Number Previously Paid For' (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior Amendment or the number of claims originally filed.

- ☐ Please charge my Deposit Account No. 50-1417 in the amount of \$ _____.
- ☐ A check in the amount of \$ _____ is attached in payment of: _____.
- ☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1417.
- ☒ Any filing fees under 37 CFR 1.16 for the presentation of extra claims.
- ☒ Any patent application processing fees under 37 CFR 1.17.
- ☒ Any Extension of Time fees that are necessary, which are hereby requested if necessary.

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By:

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Attorney for Applicant(s)

Date: December 23, 2002

DEC-23-02

07:58PM

FROM- MATTINGLY, STANGER & WALUR, P.C.

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T-051

P.003/011

F-175

28/G
AF/NE
E. Williams
12-30-02

HIT 2 010-1-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

N. MITSUISHI

Serial No. 09/240,975

Group Art Unit: 2186

Filed: January 29, 1999

Examiner: R. Bragdon

For: AN IC CARD HAVING A DEDICATED WRITE CONTROLLER FOR
WRITING TO INCORPORATED EEPROM ON THE CARD
(As Amended)

AMENDMENT

Assistant Commissioner of Patents
Washington, D.C. 20231

Sir:

In response to the Office Action mailed May 20, 2002,
please amend the above-identified application as follows.
A Notice of Appeal and Extension of Time were filed on
October 21, 2002.

IN THE CLAIMS

Please rewrite claim 31 as set forth below.

31. (Third Amended) A microcomputer on a semiconductor
chip, the microcomputer comprising:
a central processing unit;
an electrically erasable and programmable ROM capable of
storing a first program as an operation program of the central
processing unit and data;
a write control circuit which performs a writing of the